

Rec'd PCT/PTO 15 FEB 2006

10/529835

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/529,835

Source: PCT

Date Processed by STIC: 02/15/2006

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PCT

RAW SEQUENCE LISTING

DATE: 02/15/2006

PATENT APPLICATION: US/10/529,835

TIME: 10:00:55

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Output Set: N:\CRF4\02152006\J529835.raw

4 <110> APPLICANT: SHELTON, David L.
 7 <120> TITLE OF INVENTION: METHODS FOR TREATING CARDIAC ARRHYTHMIA
 8 AND PREVENTING DEATH DUE TO CARDIAC ARRHYTHMIA USING NGF
 9 ANTAGONISTS
 11 <130> FILE REFERENCE: 514712000300
 13 <140> CURRENT APPLICATION NUMBER: US 10/529,835
 C--> 14 <141> CURRENT FILING DATE: 2005-03-30
 16 <150> PRIOR APPLICATION NUMBER: PCT/US2003/031631
 17 <151> PRIOR FILING DATE: 2003-10-06
 19 <150> PRIOR APPLICATION NUMBER: US 60/415,989
 20 <151> PRIOR FILING DATE: 2002-10-04
 22 <160> NUMBER OF SEQ ID NOS: 2
 24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 26 <210> SEQ ID NO: 1
 27 <211> LENGTH: 120
 28 <212> TYPE: PRT
 29 <213> ORGANISM: Artificial Sequence
 31 <220> FEATURE:
 32 <223> OTHER INFORMATION: Synthetic construct
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 37 Thr Leu Ser Leu Thr Cys Thr Val Ser Gly Phe Ser Leu Ile Gly Tyr
 38 20 25 30
 39 Asp Leu Asn Trp Ile Arg Gln Pro Gly Lys Gly Leu Glu Trp Ile
 40 35 40 45
 41 Gly Ile Ile Trp Gly Asp Gly Thr Thr Asp Tyr Asn Ser Ala Val Lys
 42 50 55 60
 43 Ser Arg Val Thr Ile Ser Lys Asp Thr Ser Lys Asn Gln Phe Ser Leu
 44 65 70 75 80
 45 Lys Leu Ser Ser Val Thr Ala Ala Asp Thr Ala Val Tyr Tyr Cys Ala
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 47 Arg Gly Gly Tyr Trp Tyr Ala Thr Ser Tyr Tyr Phe Asp Tyr Trp Gly
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 55 <212> TYPE: PRT
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 59 <223> OTHER INFORMATION: Synthetic construct
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62 Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser Ala Ser Val Gly
63 1 5 10 15
64 Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Gln Ser Ile Ser Asn Asn
65 20 25 30
66 Leu Asn Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro Lys Leu Leu Ile
67 35 40 45
68 Tyr Tyr Thr Ser Arg Phe His Ser Gly Val Pro Ser Arg Phe Ser Gly
69 50 55 60
70 Ser Gly Ser Gly Thr Asp Phe Thr Phe Thr Ile Ser Ser Leu Gln Pro
71 65 70 75 80
72 Glu Asp Ile Ala Thr Tyr Tyr Cys Gln Gln Glu His Thr Leu Pro Tyr
73 85 90 95
74 Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys Arg Thr
75 100 105

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/529,835

DATE: 02/15/2006

TIME: 10:00:56

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